

## Patent Abstracts of Japan

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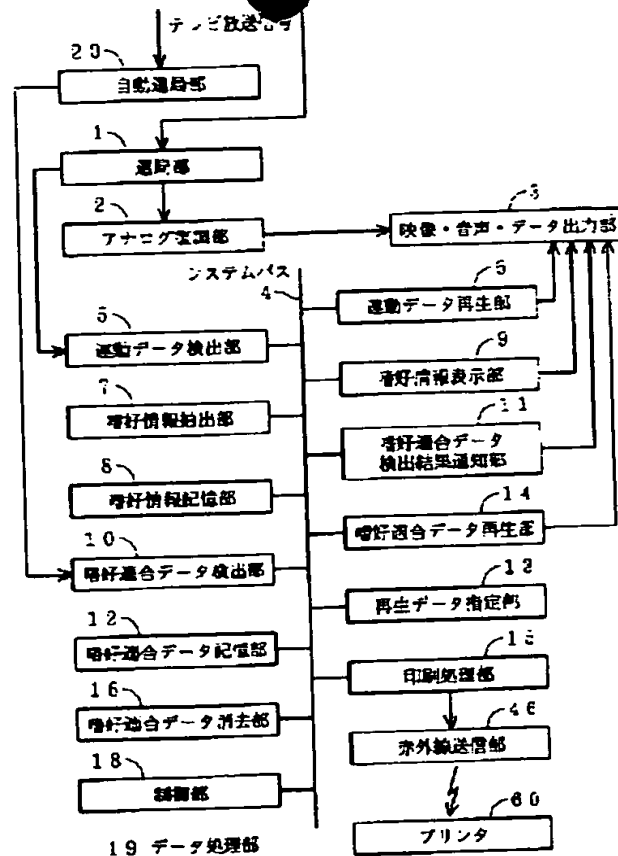
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APPLICANT : FUJI XEROX CO LTD;

INVENTOR : ICHIMURA SATORU;

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TITLE : FAVORITE INFORMATION SELECTING  
DEVICE



**ABSTRACT :** PROBLEM TO BE SOLVED: To allow a viewer to select and extract only data necessary for himself/herself only by viewing his/her favorite television program without registering any keyword.

**SOLUTION:** A linked data detecting part 5 detects data broadcast while being linked with television video broadcasting. A favorite information extracting part 7 extracts information indicating the interest of a viewer such as 'stock market' by analyzing the detected linked data. The favorite information stored in a favorite information storing part 8 is updated according to the extracted favorite information. At the time of detecting data suited to interest, it is not necessary for the viewer to preview a television program. At this time, broadcast data are received by an automatic turning part 20. A data suited to favorite detecting part 10 decodes the received data, and collates the data with the favorite information stored in the favorite information storing 8 for judging whether or not the received data are data suited to the linking of the viewer.

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